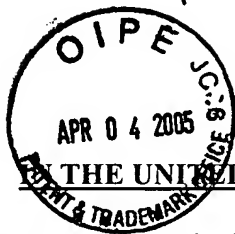


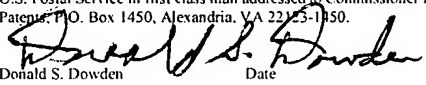
JC07 Rec'd ST/PTO 04 APR 2005



PATENT
1175/73653

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John Erik Hansen
Serial No. : 10/519,048
Filed : 12/22/2004
For : Vitamin-containing system for stabilizing the immune response of animals
Group : Not Known

I hereby certify that this paper is being deposited this date with the U.S. Postal Service in first class mail addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Donald S. Dowden Date
Reg. No. 20.701 March 31, 2005

1185 Avenue of the Americas
New York, New York 10036
(212) 278-0400
March 31, 2005

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure set forth in 37 CFR 1.56 and in keeping with the guidelines of 37 CFR 1.98, Applicant hereby submits information thought to be relevant to the above-identified application. Also submitted herewith is a completed form PTO-1449. The cited documents are:

US 5,976,568 (Riley)	November 2, 1999
US 6,156,333 (Langrehr)	December 5, 2000
US 6,156,355 (Shields, Jr. et al.)	December 5, 2000
US 5,948,443 (Riley et al)	September 7, 1999
DE 199 07 586 A1	August 24, 2000
DE 19858670 A1	June 21, 2000

These documents are listed on the attached form PTO-1449. It is requested that the Examiner enter the cited documents in the file of the application and consider them under Rule 56.

These documents were cited in the international search report. The first two were cited under category X and the rest under category A. While we are not submitting translation of either of German documents, their citation under category A in the international search report indicates that they define the general state of the art but are not considered to be of particular relevance. We therefore respectfully submit that no further explanation of the relevance of those documents should be necessary under 37 CFR § 1.98(a)(3)(i).

In the absence of more pertinent prior art, the application is in condition for allowance; favorable action is respectfully solicited.

PATENT
1175/73653

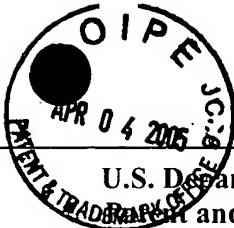
No Office Action has issued, and no fee is due. However, the Patent Office is authorized to charge any fee found to be due or credit any overpayment to our deposit account No. 03-3125. A copy of this sheet is enclosed.

Respectfully submitted,
COOPER & DUNHAM LLP

A handwritten signature in black ink, appearing to read "Donald S. Dowden".

Donald S. Dowden
Reg. No. 20,701

DSD/at



Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

1175/73653

Serial No.

10/519,048

LIST OF PRIOR ART CITED BY APPLICANT
 (Use several sheets if necessary)

Applicants

John Erik Hansen

Filing Date

01/13/2005

Group

Unknown

U.S. PATENT DOCUMENTS

Examiner Initial			Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate
		US	6	1	5	6	3	5	5	12/05/00	Shields, Jr. et al.	426	74	
		US	6	1	5	6	3	3	3	12/05/00	Langrehr	424	442	
		US	5	9	7	6	5	6	8	11/02/99	Riley	424	451	
		US	5	9	4	8	4	4	3	09/07/99	Riley et al.	424	643	

FOREIGN PATENT DOCUMENTS

			Document Number							Date	Country	Class	Subclass	Translation	
														Yes	No
	DE	1	9	9	0	7	5	8	6	08/24/00	Germany	A23L	1/29		X
	DE	1	9	8	5	8	6	7	0	06/21/00	Germany	A61K	7/06		X

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		Sun Min Kim, Kikue Kubota and Akio Kobayashi: "Antioxidative activity of sulfur-containing compounds in Garlic" Bioscience Biotechnology Biochemistry, vol. 61, no. 9, 1997 pages 1482-1485, XP001109385 Japan Soc. For Bioscience, Biotechnology and Agrochem. Tokyo, JP ISSN: 0916-8451

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this from with next communication to applicant.